Information Sciences and Systems - CIP 11.0401

1999 - 2000 TRANSFER FRAMEWORK: Requirements of the Sending Institution Page 102
33 hour General Education Component + 15 hours Institutional General Education
Requirement + 12 hour Specialty Component = 60 hour Transfer Framework

Introduction

A degree such as BA or BS listed under the institutional abbreviation indicates the university offers a baccalaureate degree in the program. You can begin the program by completing the transfer framework at any college or university for which courses are listed. For additional information, consult your academic advisor and institutional catalogs. Courses listed for the community colleges may not be offered at every location. Contact the college you plan to attend regarding availability of specific courses.

| EKU | KSU | MOSU | MUSU | NKU | UK | UL | WKU | KCTCS CCs |
|-----|-----|------|------|-----|----|----|-----|-----------|
| | | | BS | | | | | |

General Education Transfer Component - 48 hours

Complete the General Education Transfer Component according to the general education requirements for this major at the sending institution, unless specific courses are listed below. General Education courses may also count toward the major, or a minor, or a second major.

| toward the major, of a minor, of a second major. | | | | | | | | | |
|--|---------|---------|-----------------|---------------|---------|---------------|----------------|----------------|---------------|
| Written Communications - 6 hrs | | | | | | | | | |
| Oral Communication - 3 hrs | | | | | | | | | |
| Humanities - 6 hrs | | | | | | | | | |
| Behavioral/Social Sciences - 9 hrs | ECO 230 | ECO 201 | ECON 201 | ECO 231 | ECO 201 | ECO 201 | ECON 201 | ECON 202 | ECO 201 |
| Mathematics (Minimum College Algebra) - 3 hrs | | | | | | | | | |
| Natural Sciences - 6 hrs | PHY 201 | PHY 211 | PHYS 231 & 231A | PHY 235 & 236 | PHY 220 | PHY 231 & 241 | PHYS 298 & 295 | PHYS 250 & 251 | PHY 231 & 241 |
| Other General Education Requirements - 15 hrs | | | | | | | | | |

Specialty Transfer Component - 12 hours

All of the requirements of the Specialty Component blocks must be fulfilled, even when the blocks total more than 12 hours. At most institutions, the additional hours will be used for part of the General Education requirements.

| Algebra / Trigonometry / | MAT 109* or (107* & | MAT 120 | MATH 174* or (141* | MAT 150* or 130* or | MAT 119* | MA 110* or (109* & | MATH 190* or (111* | MATH 118* or (116* | MA 110* or (109* & |
|--------------------------|---------------------|----------------------------|--------------------|---------------------|------------------|--------------------|--------------------|--------------------|--------------------|
| Pre-Calculus - 3-5 hrs | 108) | | & 152*) | (140* & 145*) | | 112) | & 112*) | & 117) | 112*) |
| Calculus I - 4-5 hrs | MAT 124* | MAT 131* | MATH 175* | MAT 230* or 250* | MAT 120* | MA 113* | MATH 205* | MATH 126* | MA 113* |
| Statistics - 3-4 hrs | STA 215* | ECO 311 or MAT | MATH 123* | MAT 135 or (CIS | MAT 205* or 212* | STA 291 | MATH 109* or | MATH 203* | STA 291* |
| | | 321 | | 243 & CIS 343) | | | MGMT 201* | | |
| Computer Programming I | CSC 190* & 191 | COS 108 [^] & 109 | CIS 205^ & 305 | CSC 145 & 245 | CSC 260 & 262 | CS 115 & 215 | CIS 110 & 111 | CS 240*^ & 241 | CIS 252^ & 262 |
| & II - 6 hrs | | | | | | | | | |

^{1*1} Course meets general education requirements. Applicability of the course to specific general education requirements may vary depending on program requirements and institutional policies.

^{&#}x27;A' Course has a prerequisite not included in the framework.